From: Fly, Lora B CIV NAVFAC MIDLANT, IPTNE [lora.fly@navy.mil]

**Sent**: 4/7/2014 12:56:15 PM

To: Alvey, Robert [Alvey.Robert@epa.gov]
CC: Stein, Carol [Stein.Carol@epa.gov]

Subject: RE: Bethpage Hybred 2A/B (UNCLASSIFIED)

Attachments: REVISED Bethpage Plume Alternatives Evaluation 15May2012 FINAL .pdf; Draft agenda 4-9-2014 If and mf.docx;

smime.p7s

## Rob,

I want to know if I can provide this document to the Navy's legal team (which includes consultants) to review. The document will be classified as privileged and confidential for our group. On the document it states "DRAFT ONLY - NOT FOR PUBLIC RELEASE" so I wanted to verify it was OK. By the way, will you be attending the RAB meeting on Wednesday (April 9). I have attached the agenda so you have the topics that will be discussed. The location of the meeting is the Community Room at the Ice Skating Center located at 1001 Stewart Avenue, Bethpage, NY 11714. Thanks,

----Original Message----

From: Robert Alvey [mailto:Alvey.Robert@epamail.epa.gov]

Sent: Tuesday, May 15, 2012 3:03 PM

To: Fly, Lora B CIV NAVFAC MIDLANT, IPTNE

Cc: david.brayack@tetratech.com; sxscharf@gw.dec.state.ny.us; pemisut@usgs.gov; Carol Stein; Phil Flax;

Michael Poetzsch

Subject: Fw: Bethpage Hybred 2A/B (UNCLASSIFIED)

Hello Lora,

See you tomorrow. USACE has provided a bit of an update on their review. I've enclosed a copy for you, Dave Brayack and Steve Scharf.

Regards Rob Alvey

---- Forwarded by Robert Alvey/R2/USEPA/US on 05/15/2012 03:00 PM ----

From: "Hattan, Gregory N NWK" < Gregory.N. Hattan@usace.army.mil>

To: Robert Alvey/R2/USEPA/US@EPA

Cc: "Pender, Robert M NWK" <Robert.M.Pender@usace.army.mil>, "Bales, Francis E NWK" <Francis.E.Bales@usace.army.mil>, "Pearson, Carolyn J NWK" <Carolyn.J.Pearson@usace.army.mil>

Date: 05/15/2012 02:21 PM

Subject: Bethpage Hybred 2A/B (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Rob: Here is the revised Bethpage Plume Alternatives Evaluation with the revisions completed. Part of this hybrid is pump the BWD-4, BWD-5, and BWD-6 continually. It appears that the OU-3 portion may have extraction wells (GM-38) proposed between BWD-4 and BWD-5. Based on pumping rates and screened intervals it may not be necessary for continual pumping of BWD 4 and BWD-5. Our revision and estimate includes operating these wells continually. I look forward to the call tomorrow. Let me know if you have any questions. Thanks Greg

Classification: UNCLASSIFIED

Caveats: NONE